



PATENT 050819

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Keizo MATSUI et al.

Confirmation: 4005

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Examiner:

Not assigned

For.

HEAT PUMP APPARATUS

PRELIMINARY AMENDMENT

Commissioner for Patents

August 21, 2007

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Prior to examination, please amend the above-identified application as indicated below, and consider the remarks that follow:

Amendments to the claims are reflected in the listing that begins on page 2 of this response.

Remarks begin on page 5 of this response.